

POLREP #15  
VALLEY FORGE NATIONAL HISTORICAL PARK ASBESTOS SITE  
RTE 23 & GULPH RD  
VALLEY FORGE, MONTGOMERY COUNTY, PA 19482  
ATTN: RRC, CHARLIE KLEEMAN  
CC: EARL CRAM, NATIONAL PARK SERVICE  
ERNEST RALSTON, NATIONAL PARK SERVICE

EVENT: EMERGENCY RESPONSE/SITE ASSESSMENT

I. SITUATION (AS OF 1700 HOURS, TUESDAY, 17 JUNE 1997)

- A. THIS POLREP COVERS WORK FROM 13 JUNE THROUGH 17 JUNE 1997.
- B. OSC KOOB CONTINUES COORDINATION OF SITE ACTIVITIES WITH ASSISTANCE OF FOSC REP CRAM.
- C. ESTIMATED COSTS TO DATE (COB 6/2/97):
- |                | COST TO DATE | CEILING    |
|----------------|--------------|------------|
| EPA (DIRECT)   | \$ 2,700     | \$         |
| EPA (INDIRECT) | \$ 5,760     | \$         |
| ERCS           | \$ 72,030    | \$ 120,000 |
| SATA           | \$ 6,419     | \$         |
| UNALLOCATED    |              |            |
| -----          |              |            |
| TOTAL          | \$ 86,909    | \$ 200,000 |
- D. PERSONNEL ON SITE: EPA-1, VFNPS-1, SATA-2, ERCS-1, CONWAY-4
- E. WEATHER: WARM AND OVERCAST, TEMPERATURES IN THE HIGH 70'S.
- F. MEDIA INTEREST: MODERATE

II. ACTIONS TAKEN

- A. ERCS RM AND SOIL STABILIZING SUBCONTRACTOR (CONWAY ENTERPRISES) MOBILIZED TO THE SITE IN PREPARATION FOR STABILIZATION OPERATIONS.
- B. NPS PERSONNEL CONTINUED FENCE MAINTENANCE AND WETTING OPERATIONS FROM 13 JUNE THROUGH 17 JUNE.
- C. ON 17 JUNE 1997 FOLLOWING A SITE SAFETY MEETING WITH ERCS RM AND SATA, ERCS SUBCONTRACTOR CONDUCTED STABILIZER TEST APPLICATIONS IN AREAS ON THE SILICATE BANKS ALONG COUNTY LINE ROAD. 110 GALLONS OF SOIL STABILIZER WERE APPLIED TO APPROXIMATELY 1200 SQUARE FEET OF THE SILICATE BANKS.
- D. SATA COLLECTED ONE PERSONNEL SAMPLE FOR ASBESTOS ANALYSIS FROM ERCS SUBCONTRACTOR EMPLOYEE APPLYING SOIL STABILIZER ON 17 JUNE.
- E. UPON REVIEW OF MSDS, NPS CRAM EXPRESSED CONCERN REGARDING SOIL STABILIZER TOXICITY TO ANIMALS AND PERSONNEL DURING APPLICATION. ERCS RM AND CONWAY REPRESENTATIVE CONTACTED MANUFACTURER AND ARE TO PROVIDE ADDITIONAL INFORMATION FOR NPS REVIEW.

III. FUTURE ACTIONS

- A. OSC, NPS, AND ERCS RM TO EVALUATE STABILIZED TEST AREAS ON WEDNESDAY, 18 JUNE 1997.
- B. GREEN MOUNTAIN TO PROVIDE ADDITIONAL ANIMAL AND HUMAN TOXICITY INFORMATION FOR REVIEW BY OSC AND NPS.
- C. NPS TO CONTINUE WETTING AND FENCE MAINTENANCE OPERATIONS IN AREAS OF CONCERN.
- D. SATA TO CONTINUE AIR SAMPLING ACTIVITIES.
- E. SATA TO CONTINUE TO PREPARE EXTENT OF CONTAMINATION STUDY PLAN.

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F. KEVIN KOOB, OSC  
U.S. EPA REGION III  
PHILADELPHIA, PA 19107